

MEMO

OHM CORPORATION
PROJECT 16473
GRANITE CITY, IL

TO: TOM SEEM

FROM: ANGELA SAMS
DAVID COSS

SUBJECT: UPDATE ON REACT ACTIVITIES

INTRODUCTION:

THE FOLLOWING OBSERVATIONS WERE MADE ON 10/27/94 AND 10/28/94. THESE OBSERVATIONS WERE MADE BY EMPLOYEES OF OHM DURING NORMAL WORKING CONDITIONS FOR THE CREW.

CONCERNS:

THE FOLLOWING IS A LIST OF TWO OBSERVATIONS THAT WERE MADE BY THE OHM EMPLOYEES CONCERNING THE REACT TEAMS SAMPLING PROCEDURES.

1. ON 10/27/94 THE REACT TEAM WAS OBSERVED TAKING SOIL SAMPLES AT A APPROXIMATELY 3" IN DEPTH. THE MEMBERS OF THE TEAM DID NOT CHANGE SAMPLE GLOVES BETWEEN SAMPLE POINTS AND WERE ONCE AGAIN TAKING THEIR SAMPLES IN PLASTIC BAGGIES. ALSO THE TEAM MEMBERS WERE USING A PAPER TOWEL ONLY TO DECON BETWEEN SAMPLE POINTS.
2. ON 10/28/94 THE OHM EMPLOYEES OBSERVED THE REACT TEAMS WHITE BUCKETS WHILE MEASURING A COUPLE OF PROPERTIES FOR MAPS. THE OBSERVATIONS MADE WERE THE FOLLOWING: (a) THE BUCKET AT 1429 GRAND HAD THE ADDRESS 1424 GRAND PRINTED ON ONE SIDE AND THE ADDRESS 1429 GRAND PRINTED ON THE OPPOSITE SIDE OF THE BUCKET. (b) IN CONTRAST THE BUCKET ON THE PORCH OF 1431 GRAND HAD 1431 PRINTED ON IT ALONG WITH ENVIRONMENTAL SAMPLE DO NOT REMOVE, ALSO ON THE BUCKET AT 1431 GRAND WAS A SAMPLE LABEL OF SOME SORT.

COMMENTS:

THE MAIN PURPOSE OF THIS MEMO IS TO KEEP YOU INFORMED OF THE ACTIVITIES OBSERVED THROUGHOUT THE WEEK.

Angela Sam
10/28/94
#6085

David Coss
#6162
10/28/94

10/12/94

AS observed REACT team doing Sampling of yards.
things noticed throughout day were following

- 1) No Devco procedures between Soil Sampling points in yard
- 2) REACT was taking Sample and placing them in Plastic Bags. Baggie as not EPA Cleared and approved Sampling Containers.
- 3) The placing of a White 2-3 gal bucket under other parts hanging on houses to collect dust
- 4) Some sort of instrument that was used to take reading off of window ledges, porch ledges, side of house

Joseph Se
#6085

10/20/94

- AS was informed by Joe Redding and Bill Collier that React team was taking some sort of sample from the hydrostat.
- AS observed REACT personnel using cardboard cut outs and chalk to mark sample points to be sampled. Shop-Vac Sampled some from Curb, parking, and sidewalk. The React team did change the holding cartridge but not the head of the Shop Vac.
- Wipe Sample used cardboard cutout.
- Soil Sample being placed in plastic baggie.
- Use of ~~test~~ instrument that takes some sort of reading off punch and widens sills.
- Not Changing gloves between sample points (composite points)
- Using

Orpha Ja
#1005

* Note from 10/20/94

REACT team members were visible upset with the knowledge that they were being watched.

Orpha Ja
#1005

10/27/94

- At 1000 AS observed REACT TEAM pulling Samples. Member of REACT took a Soil Sample, proceed to decon hand-held Auger w/ Paper towel and with out changing gloves moved on to next point. Once Again Samples were being taken in plastic baggies.

Angela Se
#6005

10/28/94

- AS And Dave Goss while measuring 1429 Grand
And 1431 Grand noticed P.E.A.C.T. Sample
buckets on the front porches of the
houses. These buckets remain consistent
with others found with the following:

- 1) ^{at} At the property of 1429 Grand the
white bucket had 1429 Grand printed
on one side and 1429 Grand on the
opposite side. It also had a C
printed on the bucket.
- 2) In contrast to the above the
bucket at the residence of 1431 Grand
had the following on it:

- 1) Environmental Sample
~~Do Not Remove~~
- 2) 1431 Grand
- 3) A Sample label of some sort
- 4) The letter C printed on the bucket

Angela Sa
#6085

David Carr
#6162

11/2/94

As observed that the last bucket
at 1424 Grand was taken down by
a contractor (not an ODM contractor) doing
painting for resident and another bucket
at 1426 Grand has blown down due to
high winds.

Angie Sa
#6085

REACT TEAM
BULLET SAMPLE
1412 GRAV

1

1



Buckets
Blow off
kids
and play with
them

2



Bucket
Blown
OFF
Porch

3



Bucket
Blown
Off
Porch

4



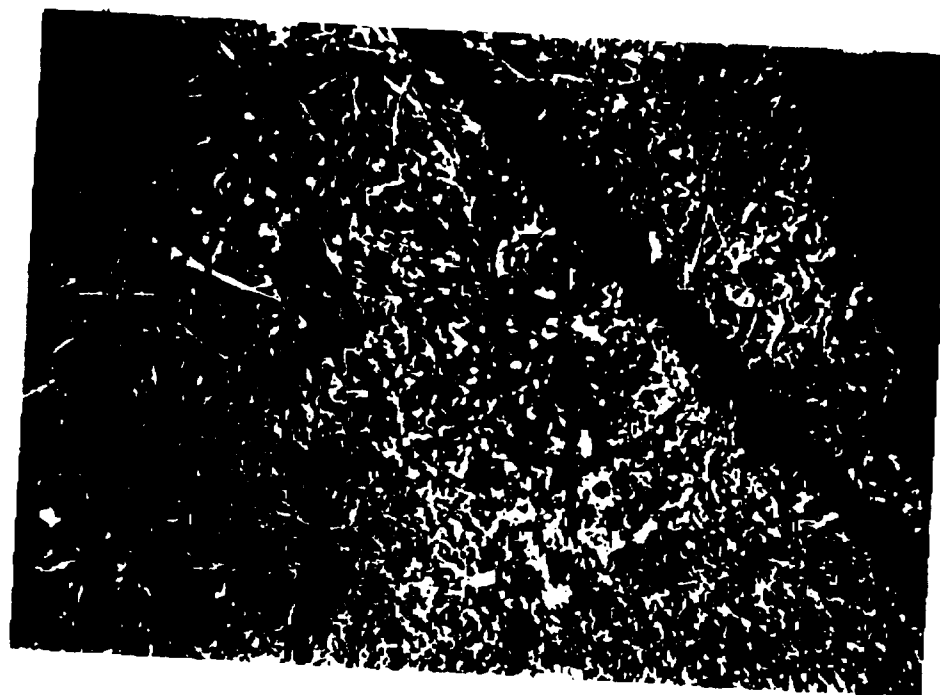
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REACT TEAM
PAINTBLUSH PREP OF
DUST SAMPLE (VACUUM)
1424 (GROSS)

5

REACT TEAM
DEPTH OF SOIL SAMPLE

5



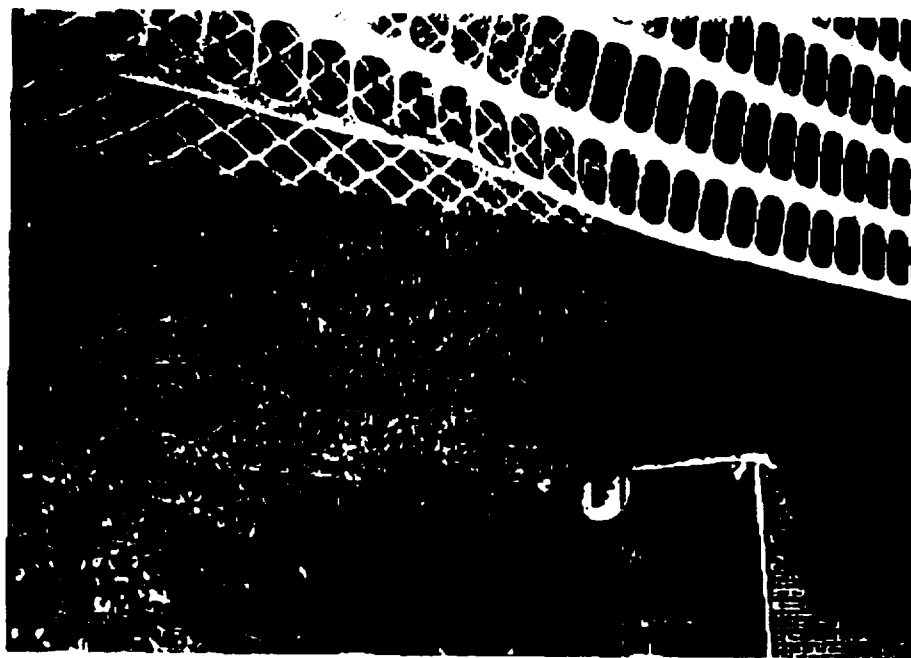
REACT TEAM
METER SAMPLING
1424 Ground

6



9

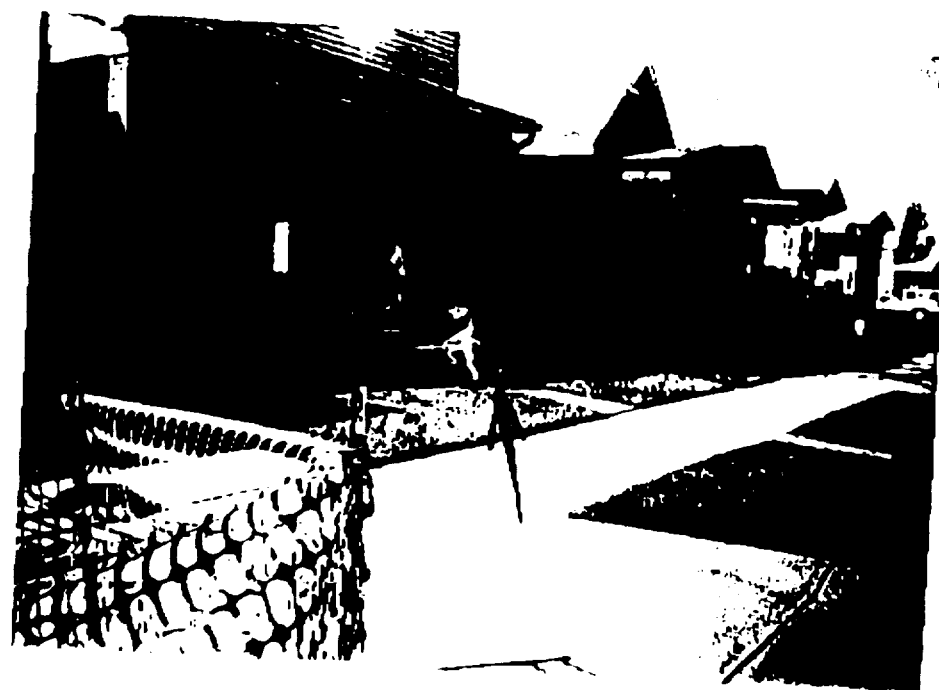
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BEACON TEAM SOIL SAMPLES
1424 GARD

7

8



6

REACT TEAM
VACUUM Sampling

8

9



6

9

REACT TEAM VALUUM
AREA 1424 GRAND

10



10

REACT TEAM

HANGING BULLET

1424 GRAND

11



6

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REACT TEAM

SOIL SAMPLES

1424 GRAND

12



12

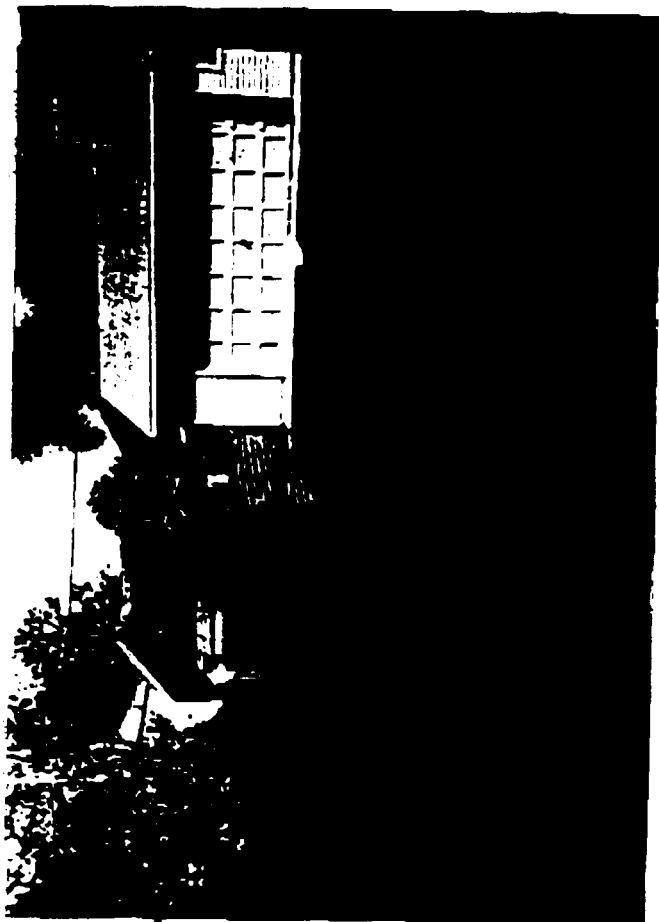
REACT TEAM

SOIL SAMPLING

1424 GRAND

13

8:



REACT TEAM
PAINTBOUSH DUST SAMPLE
1424 GRAUD

13



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REACT TEAM
BAGGED SOIL SAMPLE
1424 GRAND